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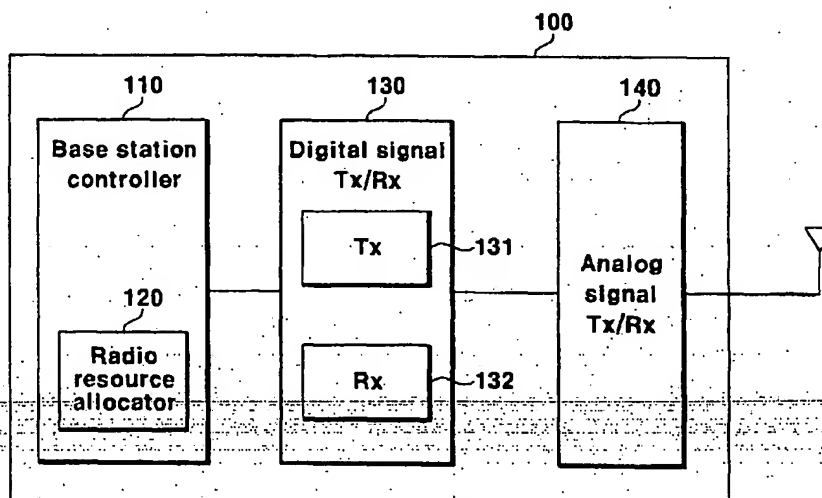
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(54) Title: METHOD AND DEVICE FOR ALLOCATING RADIO RESOURCES IN WIRELESS PORTABLE NETWORK SYS-
TEM



(57) Abstract: Information for different subscribers of a service with the same modulation and channel encoding method is transmit-
ted by allocating radio resources in a wireless portable Internet system. Also, identifier information on the subscriber of a concurrently
allocated radio resource is transmitted through common control information. Therefore, information for a plurality of subscribers
coexists in a single radio resource block, and it can be easily transmitted. Since a subscriber station which has received downlink
information can know to which radio resource block the information for the corresponding station is allocated through the subscriber
identifier information transmitted as common control information, the subscriber station can access desired information by accessing
a specific radio resource block to which information for the subscriber is allocated in the received frame.

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